

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	22	((NAOKI) near2 (ITOKAWA)).INV.	US-PGPUB; USPAT	OR	ON	2008/01/06 22:37
L2	28	((YOSHIHO) near2 (SEO)).INV.	US-PGPUB; USPAT	OR	ON	2008/01/06 22:37
L3	64	((YASUNOBU) near2 (HASHIMOTO)). INV.	US-PGPUB; USPAT	OR	ON	2008/01/06 22:37
L4	31	((TETSUYA) near2 (SAKAMOTO)).INV.	US-PGPUB; USPAT	OR	ON	2008/01/06 22:37
L5	93	((TOMOKATSU) near2 (KISHI)).INV.	US-PGPUB; USPAT	OR	ON	2008/01/06 22:37
L6	28	(345/60-72.ccls. or 315/169.4.) and (subframe or "sub frame").ab. and (sustain\$5).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 22:41
L7	46	(345/60-72.ccls. or 315/169.4.) and (subframe or "sub frame").clm. and (sustain\$5).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 22:41
L8	46	(345/60-72.ccls. or 315/169.1-169.4.) and (subframe or "sub frame").clm. and (sustain\$5).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 22:42
L9	62	(345/60-100.ccls. or 315/169.1-169.4.) and (subframe or "sub frame").clm. and (sustain\$5).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 22:42
L10	63	(345/60-100.ccls. or 345/204-214.ccls. or 315/169.1-169.4.) and (subframe or "sub frame").clm. and (sustain\$5).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 22:43
L11	53	(345/60-100.ccls. or 345/204-214.ccls. or 315/169.1-169.4.) and (subframe or "sub frame").clm. and (sustain\$5).clm. and ratio	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 22:43

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L12	35	(345/60-100.ccls. or 345/204-214.ccls. or 315/169.1-169.4.) and (subframe or "sub frame").clm. and (sustain\$5).clm. and ratio and waveform	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 22:43
L13	652619	(345/60-100.ccls. or 345/204-214.ccls. or 315/169.1-169.4.) and (subframe or "sub frame").clm. and (sustain\$5).clm. and ratio and waveform amplitude	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 22:44
L14	652619	(345/60-100.ccls. or 345/204-214.ccls. or 315/169.1-169.4.) and (subframe or "sub frame").clm. and (sustain\$5).clm. and ratio and waveform amplitude	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 22:44
L15	12	(345/60-100.ccls. or 345/204-214.ccls. or 315/169.1-169.4.) and (subframe or "sub frame").clm. and (sustain\$5).clm. and ratio and waveform and amplitude	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 22:45
L16	175	(345/60-100.ccls. or 345/204-214.ccls. or 315/169.1-169.4.) and plasma.clm. and ratio and waveform and amplitude	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 22:59
L17	35	(345/60-100.ccls. or 345/204-214.ccls. or 315/169.1-169.4.) and plasma.clm. and ratio and waveform and amplitude.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 22:45
L18	9	(345/60-100.ccls. or 345/204-214.ccls. or 315/169.1-169.4.) and plasma.clm. and ratio and waveform.clm. and amplitude.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 22:45
L19	67	(detect with (load or ratio)) and 345/60-68.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 22:57

## EAST Search History

L20	0	(detect with (load or ratio)) and 345/60-68.ccls. and amplitude.ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 22:58
L21	12	(detect with (load or ratio)) and 345/60-68.ccls. and amplitude	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 22:58
L22	96	345/60-72.ccls. and ratio and (ramp or increase or decrease) and (subframe or "sub frame") and group and number	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 22:58
L23	16	(345/60-100.ccls. or 345/204-214.ccls. or 315/169.1-169.4.) and plasma.clm. and "step like"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 23:00
L24	3	(345/60-100.ccls. or 345/204-214.ccls. or 315/169.1-169.4.) and plasma.clm. and "step like".clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 23:00
S1	1263	345/60-72.ccls. and ratio	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 18:26
S2	6150	"20030324".PRD.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 17:54
S3	2	S1 and S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 18:00

## EAST Search History

S4	10081	"20030324".ad.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 18:26
S5	0	S4 and S1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 18:00
S6	174	345/60-72.ccls. and ratio and (ramp or increase or decrease) and (subframe or "sub frame")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/10 10:51
S7	83	345/60-72.ccls. and ratio and (ramp or increase or decrease) and (subframe or "sub frame") and group and number	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 22:58
S8	1	10/807539	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 18:49
S9	1	10/807535	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 18:50
S10	391314	fujitsu.asn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/10 14:40
S11	45	S7 not S10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 18:50

## EAST Search History

S12	25254746	@ay<="2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/10 10:51
S13	174	345/60-72.ccls. and ratio and (ramp or increase or decrease) and (subframe or "sub frame")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/10 10:51
S14	140	S12 and S13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/22 15:44
S15	4	("20050052353" or "20060214884"). pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/10 14:37
S16	391314	fujitsu.asn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/10 14:41
S17	25254746	@ay<="2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/10 14:41
S18	174	345/60-72.ccls. and ratio and (ramp or increase or decrease) and (subframe or "sub frame")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/10 14:57
S19	140	S17 and S18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/10 14:41

## EAST Search History

S20	65	S19 not S16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/10 14:41
S21	27	345/60-72.ccls. and (subframe or "sub frame").ab. and (sustain\$5).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 22:38
S22	30	345/60-72.ccls. and threshold.ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/10 16:22
S23	129	"plasma display panel".ab. and threshold.ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/10 16:26
S24	11	"plasma display panel" and threshold.ab. and (subfield or subframe or "sub field" or "sub frame").ab. and (sustain\$5).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/10 16:28
S25	0	"plasma display panel" and ("less than" or "greater than").ab. and (subfield or subframe or "sub field" or "sub frame").ab. and (sustain\$5).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/10 16:29
S26	0	"plasma display panel" and ("less than" or "greater than" or "larger than").ab. and (subfield or subframe or "sub field" or "sub frame").ab. and (sustain\$5).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/10 16:30
S27	0	"plasma display panel" and ("less than" or "greater than" or "larger than") and (subfield or subframe or "sub field" or "sub frame").ab. and (sustain\$5).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/10 16:30

## EAST Search History

S28	0	"plasma display panel" and ("less than" or "greater than" or "larger than") and (subfield or subframe or "sub field" or "sub frame") and (sustain\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/10 16:31
S29	2664	"plasma display panel" and (subfield or subframe or "sub field" or "sub frame") and (sustain\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/10 16:33
S30	18	"plasma display panel" and (subfield or subframe or "sub field" or "sub frame") and (sustain\$3) and "step like"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/10 16:46
S31	6	S30 not S16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/10 16:35
S32	46	"plasma display panel" and (subfield or subframe or "sub field" or "sub frame") and (sustain\$3) and ("step like" or staircase)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/10 16:47
S33	26	S32 not S16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/10 16:48
S34	20	S33 not S31	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/10 16:48
S35	1	10/807535	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/22 14:28

## EAST Search History

S36	4	("20050052353" or "6653993").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/22 18:25
S37	34	(detect with (weight or ratio)) and 345/60-68.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/22 18:34
S38	56	(detect with (load or ratio)) and 345/60-68.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 22:57
S39	23	S38 not S37	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/22 18:34
S40	1	"6400347".PN.	USPAT; USOCR	OR	ON	2007/01/22 18:41
S41	1	"6052101".PN.	USPAT; USOCR	OR	ON	2007/01/23 09:55
S42	0	("20030030618" or "20020147861" or "20020163523").pn.	USPAT; USOCR	OR	ON	2007/01/23 09:56
S43	3	("20030030618" or "20020147861" or "20020163523").pn.	US-PGPUB; USPAT	OR	ON	2007/01/23 09:56